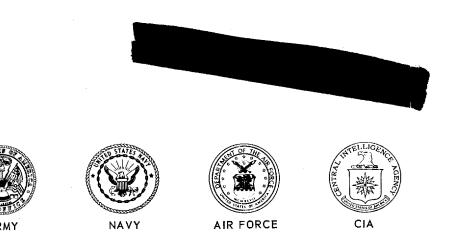
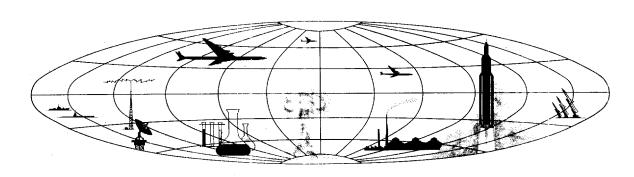
NPIC/R-1126/63 February 1963

PHOTOGRAPHIC INTERPRETATION REPORT

IPIR BRASS KNOB MISSION 3457 **28 FEBRUARY 1963**



NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER



Approved For Release 2000/04/17: CIA-RDP78B04560A001300010048+2 Excluded from outlone tic downgrading and declassification

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NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER

IMMEDIATE PHOTOGRAPHIC INTERPRETATION REPORT

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM BRASS KNOB MISSION 3457, DATED 28 FEBRUARY 1963. THE NUMBER APPEARING AT THE END OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

-MISSILES-

25X1A

GUANAJAY IRBM SITE 1 2257N Ø8239W

25X1D SITE APPEARS ABANDONED. NO ACTIVITY OBSERVED.

SAGUA LA GRANDE MRBM SITE 1 2243N Ø8ØØ1W 25X1D NO ACTIVITY OBSERVED.

SAGUA LA GRANDE MRBM SITE 2 2239N Ø7951W

25X1D NO ACTIVITY OBSERVED IN CLOUD-FREE AREAS.

REMEDIOS/IRBM SITE 2225N Ø7935W

LARGE TENT REMAINS IN FRONT OF ARCHED-ROOF BUILDING. 25X1D NO ACTIVITY OBSERVED.

SAN CRISTOBAL MRBM SITE 4 2246N Ø8258W
SITE APPEARS ABANDONED. NO ACTIVITY OBSERVED.

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25X1D

GUANAJAY IRBM SITE 2 2257N Ø8236W

25X1A

25X1D

NO ACTIVITY OBSERVED. TWELVE TRUCKS IN SUPPORT AREA.

25X1A

TAPASTE AREA, STORAGE SITES 2303N 08207W

25X1D CONSTRUCTION CONTINUES. NO VEHICULAR ACTIVITY OBSERVED.

BARTOLOME, SUSPECT SSM ACTIVITY 2226N Ø7934W

25X1D NO MISSILE ACTIVITY OBSERVED.

SALAMANCA, SUSPECT SSM ACTIVITY 2227N Ø794ØW

25X1D NO MISSILE ACTIVITY OBSERVED.

25X1D

MARIEL SAM SITE 2300N 08249W

SITE CONTAINS 6 LAUNCHERS AND 7 MISSILE TRANSPORTERS. GUIDANCE AREA IS UNCOVERED.

25X1D

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BAHIA HONDA SAM SITE 2257N Ø8317W

25X1D

AT LEAST 5 CANVAS-COVERED LAUNCHERS AND 7 CANVAS-COVERED MISSILE TRANSPORTERS OBSERVED. GUIDANCE REVETMENT IS UNCOVERED.

HAVANA SAM SITE 2309N 08213W

SITE CONTAINS 6 CANVAS-COVERED LAUNCHERS, 5
CANVAS-COVERED MISSILE TRANSPORTERS, AND
CANVAS-COVERED GUIDANCE AREA.

CAIBARIEN SAM SITE 2228N Ø7929W

25X1D

25X1D

AT LEAST 4 OCCUPIED LAUNCH POSITIONS. CLOUDS PRECLUDE FURTHER INTERPRETATION.

SANTIAGO DE LAS VEGAS SAM ASSEMBLY AREA 2257N Ø8221W

25X1D AREA CONTAINS 28 LOWBOY TRAILERS WITH PRIME MOVERS, 6 OF WHICH ARE CANVAS COVERED.

LOMA DE TIERRA, MILITARY CAMP 2301N 08213W

25X1D APPROXIMATELY 200 VEHICLES (PRIMARILY TRUCKS) AND 8 LOWBOY TRAILERS OBSERVED.

MANAGUA SAM SITE 2259N Ø8215W

CONSTRUCTION CONTINUING. THREE LAUNCH POSITIONS NOW HAVE FOUNDATIONS AND THE FOURTH IS BEING BUILT.

25X1A

25X1A

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25X1A

SANTA CRUZ DEL NORTE CRUISE-MISSILE SITE 2309N 08156W

NO APPARENT CHANGE.

25X1D

CAMPO FLORIDA CRUISE-MISSILE SITE 2306N 08211W

25X1D

SITE CONTAINS 8 CANVAS-COVERED MISSILE TRANSPORTERS, 2 CANVAS-COVERED LAUNCHERS, 7 CRUISE-MISSILE CRATES, AND 5 VEHICLES.

-AIRFIELDS-

CAMILO CIENFUEGOS AIRFIELD 2229N Ø7955W

AIRCRAFT -- 11 FAGOT/FRESCO, 27 FISHBED, 3 25X1D LIAISON-TYPE, AND ONE HARE.

SAN ANTONIO DE LOS BANOS AIRFIELD 2252N Ø8231W

25X1D

AIRCRAFT -- 28 FAGOT/FRESCO, 5 FARMER, 3 CRATE, 10 B-26, 3 T-6, 2 COLT, 6 LIAISON-TYPE, AND 3 C-47.

JOSE MARTI INTERNATIONAL AIRFIELD 2300N 08224W

25X1D

AIRCRAFT -- ONE CLEAT WITH ONE ENGINE REMOVED, 3 CAB, 2 CRATE, 3 CONSTELLATION, 3 BRITANNIA, ONE VISCOUNT, 6 C-46, 3 C-54, ONE LODESTAR, ONE AERO COMMANDER, ONE LIGHT TWIN ENGINE, AND ONE LIAISON. RUNWAY SERVICEABLE.

25X1A

25X1A

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MARIEL NAVAL AIR STATION 2300N 08246W

25X1D AIRCRAFT -- NONE.

PLAYA BARACOA AIRFIELD 2302N 08235W

AIRCRAFT -- 46 HOUND, 2 HARE, AND 2 BELL HELICOPTERS.

25X1D

25X1A

MANAGUA AIRFIELD 2258N Ø8217W

25X1D AIRCRAFT -- NONE.

-PORTS-

MARIEL PORT 2301N 08245W

VESSELS -- 12 KOMAR-CLASS PGMG, 2 PF, AND ONE 25X1D KRONSTADT-CLASS PC.

LA ISABELA PORT 2256N Ø8ØØ1W

VESSELS -- TWO LARGE FREIGHTERS OBSERVED. HAZE AND 25X1D OBLIQUITY PRECLUDE FURTHER INTERPRETATION.

CAIBARIEN PORT 2232N Ø7928W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED. SEE CAYO FRANCES, UNIDENTIFIED ACTIVITY.

25X1A

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25X1A

SURGIDERO DE BATABANO PORT 2241N Ø8218W

25X1D

NO LARGE VESSELS OBSERVED.

HAVANA PORT 2308N 08221W

25X1D

25X1D

25X1D

VESSELS -- ONE PASSENGER SHIP (PROBABLY

29 FREIGHTERS AT BURRUS WHARF),

25X1D

AND 2 TANKERS. CLOUD COVER, OBLIQUITY AND HAZE

PRECLUDE: FURTHER INTERPRETATION.

CABANAS PORT 2259N Ø8256W

25X1D

VESSELS -- ONE FREIGHTER.

BAHIA HONDA PORT 2255N Ø8311W

25X1D

IS IN PUNTA GOBERNADORA SLIP WITH BOOMS ACTIVE AND PROBABLY UNLOADING. FIFTEEN PROBABLE TRACTOR-TRAILERS, 13 EMPTY CARGO TRUCKS. 2 TANK-TRAILERS, AND 14 PROBABLE CARGO TRAILERS ON DOCK. ONE TRACTOR-TRAILER ON ROAD DEPARTING PUNTA

25X1D

GOBERNADORA. ONE PC BLOCKING PUNTA GOBERNADORA SLIP. AT LEAST 6 RAIL CARS IN SECURED AREA OF PUNTA GERARDO.

-ELECTRONICS-

25X1A

HAVANA AREA. COMMUNICATIONS CENTER 2300N 08226W

25X1D

NO APPARENT CHANGE IN FACILITIES.
THIRTEEN VANS AND 7 MISCELLANEOUS VEHICLES OBSERVED.

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-MILITARY ACTIVITY-

25X1A

LA FLORA AREA, MILITARY STORAGE 2252N Ø8233W

NO APPARENT CHANGE IN FACILITIES.
25X1D AT LEAST 12 VEHICLES OBSERVED IN WOODED AREA.

ARTEMISA MILITARY CAMP 2251N Ø8248W

NO APPARENT CHANGE IN THE COUNT OR DEPLOYMENT OF THE VEHICLES/PIECES OF EQUIPMENT WHICH INCLUDE —— 12 LARGE AND 4 MEDIUM TENTS, 41 PROBABLE TANKS/SP GUNS, 2 PROBABLE FROG MISSILE TRANSPORTERS, 7 PROBABLE SNAPPERS, 52 PROBABLE 8-WHEELED APC, AT LEAST 87 CARGO TRUCKS, 6 UTILITY TRUCKS, 3 VAN TRUCKS, ONE PROBABLE BRDM. THE 6- AND 9-GUN AAA SITES REMAIN OCCUPIED. THE PARADE GROUND BETWEEN THE BARRACKS IS APPARENTLY BEING SURFACED WITH CRUSHED ROCK.

25X1D

25X1A

LA BOCA, MILITARY CAMP 2301N 08242W

25X1D NO APPARENT CHANGE IN FACILITIES.
TWENTY-FIVE VEHICLES OBSERVED.

BAHIA HONDA, MILITARY CAMP 2258N Ø8311W

NO APPARENT CHANGE IN FACILITIES. SIX TRUCKS 25X1D OBSERVED.

CABANAS AREA, MILITARY CAMP 2256N Ø8252W

NO APPARENT CHANGE.

25X1D

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25X1A

HOLGUIN AREA, MILITARY CAMP 2053N 07614W

NO APPARENT CHANGE IN VEHICLE COUNT OR DEPLOYMENT IN VISIBLE PORTIONS.
FIFTY-NINE LARGE, 19 MEDIUM, AND 73 SMALL TENTS
OBSERVED. THE 6-AND 9-GUN AAA SITES ARE COMPLETELY
CLOUD-COVERED.

REMEDIOS AREA, MILITARY CAMP 2227N 07934W

NO APPARENT CHANGE IN COUNT OR DEPLOYMENT OF VEHICLES. THE 20 CARGO TRUCKS OBSERVED 27 FEB 63 PARKED AT THE SERVICE AREA ADJACENT TO THE MOTOR PARK HAVE RETURNED TO THEIR ORIGINAL POSITIONS. EIGHT LARGE, 4 MEDIUM, AND 2 SMALL TENTS VISIBLE. SIX-GUN AAA SITE REMAINS 25X1D OCCUPIED.

MINAS, AMMUNITION STORAGE AREA 2307N 08212W

25X1D

25X1D

NO APPARENT CHANGE.

HAVANA, AMMUNITION STORAGE AREA 2301N 08226W

25X1D NO APPARENT CHANGE.

SANTIAGO DE LAS VEGAS AREA, MILITARY CAMP 2258N 08220W

CAMP CONTAINS 26 LARGE, 9 MEDIUM, AND 15 SMALL TENTS, 12 TANKS/SP GUNS, 2 UNIDENTIFIED TRACKED VEHICLES, 2 PROBABLE FROG MISSILE TRANSPORTERS, 25 CARGO TRUCKS, 4 UTILITY TRUCKS, 4 PROBABLE POL TRUCKS, 4 VAN TRUCKS, 25X1D AND 7 UNIDENTIFIED VEHICLES.

25X1A

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25X1A

SAN JOSE DE LAS LAJAS AREA, MILITARY CAMP. 2255N Ø821ØW

NO ACTIVITY OR VEHICLES OBSERVED. 25X1D

TORRENS, MILITARY COMPLEX 2259N Ø8228W

REFORMATORY PROPER -- 8 VAN TRUCKS AND 23 LARGE, 8 MEDIUM, AND 2 SMALL TENTS. MOTOR PARK AND BILLETING AREA Ø.3 NM SOUTH -- 10 LARGE AND 17 MEDIUM TENTS. NO APPARENT CHANGE IN VEHICLE COUNT. MOTOR PARK Ø.7 NM SSW -- AT LEAST 66 VAN TRUCKS OBSERVED. REMAINDER OF THE EQUIPMENT APPEARS UNCHANGED. PARK Ø.9 NM SE -- NO APPARENT CHANGE IN VEHICLE COUNT. THE AAA SITE 1.5 NM SSE OF THE REFORMATORY IS UNOCCUPIED. SIX GUNS REMAIN PARKED IN THE AREA. TWELVE CARGO TRUCKS AND TEN PRIME MOVERS VISIBLE

25X1D

25X1D

SANTA CLARA AREA, MILITARY ACTIVITY 2221N 07957W 25X1D NO APPARENT CHANGE.

MANAGUA, MILITARY CAMP 2258N Ø8217W

NEARBY.

AT LEAST 9 TANKS/SP GUNS, 29 FLAT-BED TRAILERS (23 WITH PRIME MOVERS), ONE LONG LOWBOY TRAILER WITH PRIME MOVER, AND AN ESTIMATED 350 ADDITIONAL VEHICLES 25X1D OBSERVED.

PURIO, MILITARY AREA 2233N Ø7952W

NO MILITARY ACTIVITY OBSERVED.

25X1A

25X1A

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25X1A

NAZARENO, MILITARY AREA 2258N Ø8214W

25X1D

TWENTY-EIGHT VEHICLES (18 ARE PROBABLE TANKS/SP GUNS). ACCESS ROAD BEING IMPROVED.

25X1A

25X1D

GUANABO AREA, MILITARY AREA 2311N Ø82Ø3W

NO APPARENT CHANGE.

CAMPO FLORIDA, MILITARY CAMP 2307N 08206W 25X1D

FIFTEEN TANKS/SP GUNS AND 7 VEHICLES OBSERVED.

BAJURAYABO AREA, MILITARY CAMP 2308N 08210W 25X1D APPROXIMATELY 20 VEHICLES OBSERVED.

GUANABACOA, MILITARY AREA 2307N 08215W

25X1D

NUMEROUS VEHICLES AND FA PIECES. OBLIQUITY AND SMALL SCALE PRECLUDE FURTHER INTERPRETATION.

HAVANA AREA, MILITARY CAMP 2301N 08218W

AREA 1 -- AT LEAST 10 TANKS/SP GUNS.

AREA 2 -- 10 VEHICLES.

AREA 3 -- 25 CANVAS-COVERED TANKS/SP GUNS AND AT 25X1D

LEAST 5 OTHER VEHICLES.

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SPECIAL AREA ALPHA 2258N Ø8227W

25X1D NO NEW MILITARY ACTIVITY OBSERVED.

SPECIAL AREA HOTEL 2301N 08246W
25X1D NO NEW MILITARY ACTIVITY OBSERVED.

SPECIAL AREA BRAVO BLUE 225ØN Ø8233W 25X1D NO NEW MILITARY ACTIVITY OBSERVED.

SPECIAL AREA BRAVO RED 2254N Ø8231W
25X1D NO NEW MILITARY ACTIVITY OBSERVED.

SPECIAL AREA VICTOR 2300N 08234W
25X1D NO NEW MILITARY ACTIVITY OBSERVED.

SPECIAL AREA TANGO 2258N Ø8244W
25X1D NO NEW MILITARY ACTIVITY OBSERVED.

TARARA LANDING BEACH 2310N 08212W 25X1D NO NEW MILITARY ACTIVITY OBSERVED.

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GUANAJAY AREA, MILITARY CAMP 2257N Ø8244W

APPROXIMATELY 30 VEHICLES. 25X1D

-MISCELLANEOUS ACTIVITY-

SAN FRANCISCO DE PAULA, MUNITIONS STGE SITE 25X1A 2303N 08218W

NO APPARENT CHANGE IN FACILITIES. 25X1D AT LEAST 50 VEHICLES OBSERVED.

MANAGUA, MUNITIONS STORAGE SITE 2258N Ø8218W

NO APPARENT CHANGE IN FACILITIES. 25X1D TWO VEHICLES

BEJUCAL, MUNITIONS STORAGE SITES 2256N Ø8223W 25X1D 25X1D

APPROXIMATELY 35 TRUCKS OBSERVED IN THE VEHICLE PARK.

SANTA CLARA AREA, MILITARY INSTALLATION 25X1A

2224N Ø7953W NO VEHICLES/EQUIPMENT VISIBLE.

25X1D 25X1D

LA BOCA, INDUSTRIAL CONSTRUCTION 23Ø1N Ø8245W 25X1D

CONSTRUCTION CONTINUES.

EL CALVARIO, MUNITIONS STORAGE 2303N 08220W

NO APPARENT CHANGE IN FACILITIES. NO VEHICLES OBSERVED.

25X1D

-STATUS OF OTHER TARGETS-

THE FOLLOWING TARGETS COULD BE IDENTIFIED, BUT NOT INTERPRETED --

SAGUA LA GRANDE SAM SITE GUERRA POSSIBLE CRUISE-MISSILE SITE CAMPO LIBERTAD AIRFIELD LA ROSITA AREA, STORAGE INSTALLATION 2251N Ø8ØØ5W 23ØØN Ø825ØW 23Ø6N Ø8226W 22Ø8N Ø8ØØ4W

25X1A

